

Product Datasheet

PDGF R beta [p Tyr1009] Antibody (JE46-72) NBP3-32785

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-32785

PDGF R beta [p Tyr1009] Antibody (JE46-72)

Product Information

Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE46-72
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	124 kDa

Product Description

Host	Rabbit
Gene ID	5159
Gene Symbol	PDGFRB
Species	Human, Mouse, Rat
Immunogen	Synthetic phosphopeptide corresponding to residues surrounding Tyr1009 of human PDGF R beta. (Uniprot: P09619)

Product Application Details

Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

Images

Western Blot: PDGF R beta [p Tyr1009] Antibody (JE46-72) [NBP3-32785] - Western blot analysis of PDGF R beta on different lysates with Rabbit anti-PDGF R beta antibody (NBP3-32785) at 1/1,000 dilution.

Lane 1: NIH/3T3 cell lysate

Lane 2: NIH/3T3 treated with 100ng/mL PDGF for 5 minutes cell lysate

Lysates/proteins at 20 ug/Lane.

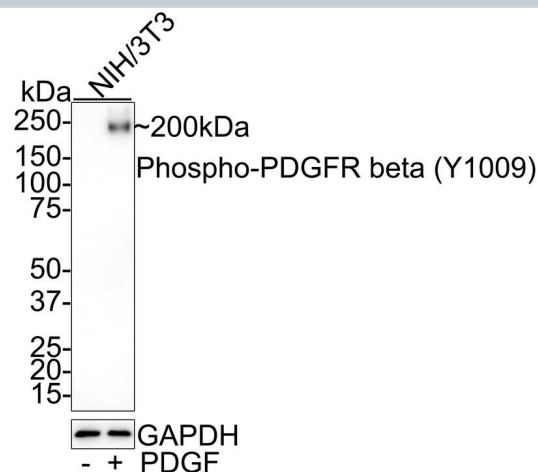
Predicted band size: 124 kDa

Observed band size: 200 kDa (Glycosylation)

Exposure time: 3 minutes;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32785) at 1/1,000 dilution was used in 5% NFDM/TBST at 4C overnight. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1/50,000 dilution was used for 1 hour at room temperature.





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Products Related to NBP3-32785

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-88134PEP	PDGF R beta Recombinant Protein Antigen

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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